

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	@ad<"20010601" and (encryption adj state and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:07
L2	247	@ad<"20010601" and (encryption and state and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:08
L3	108	@ad<"20010601" and (encryption and state and second with key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:08
L4	32	@ad<"20010601" and (encryption and state and (error failure) and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:08
L5	196	@ad<"20010601" and (encryption and state and (data) and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:09
L6	10	@ad<"20010601" and (encryption and state and (static dynamic) and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:09

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L1	4	@ad<"20010601" and (encryption adj state and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:07
L2	247	@ad<"20010601" and (encryption and state and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:08
L3	108	@ad<"20010601" and (encryption and state and second with key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:08
L4	32	@ad<"20010601" and (encryption and state and (error failure) and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:08
L5	196	@ad<"20010601" and (encryption and state and (data) and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:09
L6	10	@ad<"20010601" and (encryption and state and (static dynamic) and key).clm.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 11:09

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5217336	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/05/18 09:57
L2	196	L1 and 380/45.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 09:58
L3	652	L1 and 705/51.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 09:58
L4	436	L1 and 380/42,43.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 09:58
L5	758	(2 3 4) and keys!	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 09:58
L6	1099	(2 3 4) and second adjkey	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 09:59
L7	171	(2 3 4) and second adj key	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 09:59
L8	1	"20020184488"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/18 10:49

## EAST Search History

S1	5136365	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:00
S2	457	@ad<"20010601" and 705/51.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:04
S3	148	(@ad<"20010601" and 705/51.ccls.) and client and server	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 09:19
S4	127	((@ad<"20010601" and 705/51.ccls. ) and client and server) and encrypt\$5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 09:29
S5	19	((@ad<"20010601" and 705/51.ccls. ) and client and server) and encrypt\$5 and content adj key	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 09:24
S6	74	(((@ad<"20010601" and 705/51. ccls.) and client and server) and encrypt\$5) and encrypted near2 (content media data)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 09:29
S7	167	@ad<"20010601" and 380/45.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:32
S8	4	(@ad<"20010601" and 380/45.ccls.) and client and server and (content media)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:35
S9	5	(@ad<"20010601" and 380/45.ccls.) and client and server	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:34
S10	122	(@ad<"20010601" and 380/45.ccls.) and (content media)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:42
S11	109	cryptolope	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:44
S12	146	twice near3 encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:45

## EAST Search History

S13	86	(twice near3 encrypted) and @ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:56
S14	2244	@ad<"20010601" and (content media) with (distribut\$5) and encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 10:58
S15	655	@ad<"20010601" and (content media) with (distribut\$5) same encrypt\$6	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:00
S16	264	((@ad<"20010601" and (content media) with (distribut\$5) same encrypt\$6) and client and server	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:00
S17	110	((@ad<"20010601" and (content media) with (distribut\$5) same encrypt\$6) and client and server) and (content media) near2 key	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:13
S18	48	@ad<"20010601" and encrypts near2 encrypted adj (data media content audio video)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 12:47
S19	999	@ad<"20010601" and (content media) with protection and encrypt\$5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:26
S20	196	@ad<"20010601" and (content media) with protection and encrypt\$5 with (media content) and encrypt\$5 near2 encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:27
S21	100	((@ad<"20010601" and (content media) with protection and encrypt\$5 with (media content) and encrypt\$5 near2 encrypted) and server	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:32
S22	5	("4531020" "4794644" "4933971" "5784463" "6105133").PN.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:33
S23	11	("4193131"   "4203166"   "4288659"   "4292650"   "4323921"   "4337483"   "4348696"   "4354201"   "4388643"   "4460922"   "4464678").PN.	USPAT	OR	ON	2004/10/04 11:34
S24	64	"4531020".URPN.	USPAT	OR	ON	2004/10/04 11:35

## EAST Search History

S25	2	("5111504" "6021391").PN.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 11:34
S26	24	thomlinson.inv.	USPAT	OR	ON	2004/10/04 11:35
S27	12	("4933969"   "5457746"   "5495533"   "5509074"   "5530758"   "5555304"   "5757914"   "5757915"   "5778070"   "5884986"   "5870477"   "5917912").PN.	USPAT	OR	ON	2004/10/04 11:36
S28	51	("4747139"   "4817140"   "5003410"   "5033084"   "5034980"   "5155768"   "5191573"   "5199066"   "5418713"   "5592651"   "5621796"   "5623547"   "5636276"   "5661799"   "5673316"   "5675734"   "5677953"   "5715314"   "5724424"   "5734823"   "5734891"   "5742845"   "5745568"   "5754649"   "5757907"   "5778421"   "5790677"   "5794217"   "5809144"   "5857021"   "5889860"   "5892900"   "5900564"   "5910987"   "5915019"   "5917912"   "5920861"   "5943422"   "5949876"   "5982891"   "6005939"   "6061448"   "6112181"   "6138119"   "6157721"   "6185683"   "6189098"   "6236971"   "6237786"   "6240185"   "6253193").PN.	USPAT	OR	ON	2004/10/04 12:16
S29	20	"6385596".URPN.	USPAT	OR	ON	2004/10/04 12:28
S30	0	"20020099947".URPN.	USPAT	OR	ON	2004/10/04 12:38
S31	318	@ad<"20010601" and encrypt\$4 near2 encrypted adj (data media content audio video)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 12:48
S32	39	@ad<"20010601" and encrypt\$4 near2 encrypted adj (media content audio video)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 15:56
S33	5136365	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 15:58
S34	495	@ad<"20010601" and tunneling and encrypt\$5 with encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:00

## EAST Search History

S35	16991	@ad<"20010601" and content with protect\$5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:00
S36	1409	(@ad<"20010601" and content with protect\$5) and encrypt\$5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:00
S37	534	((@ad<"20010601" and content with protect\$5) and encrypt\$5) and (media content data) adj encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:01
S38	86	(((@ad<"20010601" and content with protect\$5) and encrypt\$5) and (media content data) adj encrypted ) and encrypts near3 encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:01
S39	6	("5544255"   "5642419"   "5673316"   "5790665"   "5838814"   "5883956").PN.	USPAT	OR	ON	2004/10/04 16:04
S40	2	"6161181".URPN.	USPAT	OR	ON	2004/10/04 16:06
S41	324	@ad<"20010601" and 705/57.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 12:04
S42	201	(@ad<"20010601" and 705/57.ccls.) and encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:15
S43	14	(@ad<"20010601" and 705/57.ccls.) and encrypted near2 (media content data) with server	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:16
S44	138	(@ad<"20010601" and 705/57.ccls.) and encrypted near2 (media content data)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/04 16:21
S45	5137036	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/05 15:41
S46	0	@ad<"20010601" and cryptographic with (container envelope)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/05 15:42
S47	67	@ad<"20010601" and cryptographic with (container envelope)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/05 15:42

## EAST Search History

S48	68	@ad<"20010601" and cryptographic with (container envelope wrapper)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/05 15:57
S49	57	((@ad<"20010601" and cryptographic with (container envelope wrapper)) and encrypted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/05 15:57
S50	9	("5544255"   "5553145"   "5629982"   "5642419"   "5666420"   "5673316"   "5790665"   "5838814"   "5883956").PN.	USPAT	OR	ON	2004/10/05 16:09
S51	0	"6145079".URPN.	USPAT	OR	ON	2004/10/05 16:09
S52	0	"6145079".URPN.	USPAT	OR	ON	2004/10/05 16:09
S53	243	@ad<"20010601" and doubl\$4 near2 encrypt\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/06/16 16:16
S54	206	@ad<"20010601" and doubl\$4 near2 encrypt\$4 same key	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 12:17
S55	14	((@ad<"20010601" and doubl\$4 near2 encrypt\$4 same key) and untrusted	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 12:15
S56	127	((@ad<"20010601" and doubl\$4 near2 encrypt\$4 same key) and error	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 13:30
S57	144	@ad<"20010601" and sender with encrypts same receiver with decrypts	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 13:31
S58	56	((@ad<"20010601" and sender with encrypts same receiver with decrypts) and error	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 13:31
S59	5137036	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 15:35
S60	301	@ad<"20010601" and encrypted and error with (fix\$3 repair\$2)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 15:36



## EAST Search History

S61	32	@ad<"20010601" and encrypted and transmission same error with (fix\$3 repair\$2)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 15:37
S62	81	@ad<"20010601" and encrypted and (transmission sent sends transmit\$4) same error with (fix\$3 repair\$2)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 15:39
S63	2	@ad<"20010601" and untrusted adj intermediary	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/10/06 16:22
S64	16	@ad<"20010601" and untrusted adj system	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/06/16 16:16
S65	1	"6145079".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2005/12/29 10:48
S66	0	"36181".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2005/12/29 10:49
S67	1	re36181.pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2005/12/29 10:50
S68	5180996	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/12/29 11:16
S69	438	S68 and encrypt\$5 with error adj correction	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/12/29 11:17
S70	127	S68 and encrypt\$5 near2 (data file packet) with error adj correction	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2005/12/29 11:17
S71	1	"20020184488"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2006/06/13 08:08

## EAST Search History

S72	0	S71 and encryption adj state	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:04
S73	1	S71 and encryption adj state	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:06
S74	0	S71 and encrypt\$5 with key near2 (timestamp time adj stamp)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:06
S75	0	S71 and encrypt\$5 with key near4 (timestamp time adj stamp)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:05
S76	0	S71 and encrypt\$5 with key with (timestamp time adj stamp)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:05
S77	0	S71 and encrypt\$5 with key with (timestamp time adj stamp salt)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:05
S78	0	S71 and encrypt\$5 with key with (timestamp time adj stamp salt random)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:25
S79	5192415	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:06
S80	56	S79 and encryption adj state	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 09:06
S81	27	S79 and encrypt\$5 with key near2 (timestamp time adj stamp)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:01
S83	1445	S79 and encrypt\$5 with key near5 (timestamp time adj stamp salt random)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:26
S84	1072	S79 and encrypt\$5 with key near3 (timestamp time adj stamp salt random)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:27

## EAST Search History

S85	1015	S79 and encrypt\$5 with key near3 (random)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:28
S86	1015	S79 and encrypt\$5 with key near3 (random) S85 and error	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:28
S87	511	S79 and encrypt\$5 with key near3 (random) and error	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:30
S88	949	S79 and encrypt\$5 with key near3 (random) not escrow	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 10:30
S89	430	S79 and encrypt\$5 with key near3 (random) not escrow and "713"/\$. ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 12:06
S90	8	S79 and encrypt\$5 with key with previous adj block	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/06/13 12:06
S91	1	"20020184488"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2006/09/29 09:55
S92	2	("6473858" "5715165").pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2006/09/29 10:00
S93	2	("6473858" "5715164").pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2006/09/29 10:00
S94	2	(US-6145079-\$ or US-6473858-\$). did.	USPAT	OR	ON	2007/05/18 09:57
S95	1	S94 and (video movie audio)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2006/09/29 15:09

## EAST Search History

S96	1	"20020184488"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/02/23 13:50
S97	5217336	@ad<"20010601"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/05/17 15:08
S98	293	S97 and cipher adj block adj chaining and key	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/17 15:08
S99	60	S97 and cipher adj block adj chaining and second adj key	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/17 15:36
S10 0	0	S97 and cipher adj block adj chaining and 2TDES	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/17 15:36
S10 1	0	S97 and (cipher adj block adj chaining cbc) and 2TDES	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/17 15:37
S10 2	45	S97 and (cipher adj block adj chaining cbc) and two with key with DES	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/05/17 15:37